



## **National Marine Protected Areas Center**

### **Information Exchange for Marine Educators**

### **Archive of Internship and Temporary Opportunities**

#### **Baltimore Ecosystem Study Internships**

The Baltimore (Maryland) Ecosystem Study (BES) has four internships available for the spring and/or summer 2004. BES, a long-term ecological research program, is currently engaged in several educational programs and educational research projects. The internships, including one tied to state-mandated Meaningful Chesapeake Bay Experiences to students, will contribute to these ongoing efforts.

[www.parksandpeople.org](http://www.parksandpeople.org) → About Us → Employment Opportunities.

#### **Blue Ocean Society for Marine Conservation Internships, NH**

The Blue Ocean Society for Marine Conservation in Portsmouth, NH has internships available. The Portsmouth, NH-based non-profit organization promotes awareness and conservation of the marine environment through research, education and conservation work in New England.

[www.blueoceansociety.org/intern.htm](http://www.blueoceansociety.org/intern.htm) .

#### **Hawaii Summer Field Course for Teachers and Students**

Travel to Hawaii and learn with 24 middle school students and 24 science teachers. The field course will allow you to observe, investigate and discover the ecological, geological, botanical and oceanographic wonders of the Hawaiian Islands. From volcanoes to the Coconut Island Marine Biological Laboratory, study the unique flora, fauna and geology of Hawaii.

[rbooloot@mirman.org](mailto:rbooloot@mirman.org) .

#### **Institute for Ecological Field Studies**

The Institute for Ecological Field Studies Ltd offers international programs that promote the study of endangered environments through first hand observation and field-based instruction. For the past 15 years, students, junior high and high school teachers, and college professors have participated in programs located in the Bahamas and in Costa Rica. Students and teachers are eligible for transferable college credit through the University of Wisconsin.

[www.seafish.com](http://www.seafish.com) .

#### **Marine Ecology Project Summer Research Assistants**

The Partnership for the Interdisciplinary Studies of Coastal Oceans (PISCO) is a large-scale interdisciplinary marine research program that focuses on understanding the nearshore ecosystems of the U.S. West Coast. PISCO integrates long-term monitoring at dozens of coastal sites with experimental work in the lab and field. Interns will assist in

research on ecosystem dynamics in rocky intertidal and nearshore oceanic communities along the West coast.

[www.piscoweb.org](http://www.piscoweb.org)

### **Reef HQ (Great Barrier Reef Aquarium) Curatorial Internships**

As part of its education and outreach role, Reef HQ offers up to four curatorial internship positions to suitable applicants for 2005. Each intern is responsible for a research and development project, which will be the core duty of the candidate. However, interns may also assist Reef HQ staff with animal husbandry responsibilities of exhibits, including feeding of fish, turtles, corals, maintenance of aquariums systems, and other routine duties related to animal care.

<http://www.reefhq.org.au/intern.html> .

### **Research Apprenticeship Class at the Friday Harbor Laboratories**

Undergraduates nearing the completion of their degree and recent graduates considering graduate school are eligible to apply for a 3-month research apprenticeship on Seismic Deformation and its Relation to Volcanic, Hydrothermal and Biologic Activity along the Juan de Fuca Ridge. The course, September 27-December 11, 2004 at the University of Washington Friday Harbor Laboratories, located on San Juan Island, Washington, provides intensive research training experience and 15 credits.

<http://depts.washington.edu/fhl/apprentice04.html> .

### **Resource Education Internship at Yaquina Head**

There are two Resource Education and Interpretation Internship opportunities with the BLM on the Oregon Coast, for April 1-October 1, 2004 and June 13-October 1, 2004. Educators at Yaquina Head may find themselves exploring tidepools with elementary school students, describing the migration of gray whales as they swim past, answering questions about the area at the site's interpretive center and greeting visitors at the fee collection booth, or guiding visitors into the past inside Oregon's tallest lighthouse.

<http://www.or.blm.gov/salem/yaquina/voluntr.htm> .

### **SeaWorld/Busch Gardens Adventure and Eco-Educators Camp**

SeaWorld and Busch Gardens offer Adventure Camps for students and Eco-Educator Camps for interns and teachers. They provide campers behind-the-scenes, hands-on experiences with animals, time alongside veterinarians, and programming with education staff.

<http://swbg-adventurecamps.com/adventure-camps/index.htm> .

### **Shipboard Educator, August–October 2004**

Schooner Sound Learning is a non-profit environmental education program dedicated to teaching K-adult about Long Island Sound and its resources. They seek a shipboard educator for the months of August-October, 2004, with a possible extension into November. S/he will be responsible for managing all shipboard educational programs aboard the *S/V Quinnipiack*. Programs include all school and youth groups, the Seafaring Scientists programs, and out-of-port events.

[educator@schoonersoundlearning.org](mailto:educator@schoonersoundlearning.org) .

### **Summer Internship on Antigua**

The Offshore Island Conservation Project, formerly known as the Antiguan Racer Conservation Project, seeks undergraduate or graduate students (biology students preferred) to assist with a 4-6 week ecological study on Antigua's offshore islands July-August 2004. Stipend, food, equipment, and accommodations are paid; students will be required to camp out for 5-day periods. Preference will be given to nationals of the Caribbean.

[eag@candw.ag](mailto:eag@candw.ag) .

### **Teacher in the Field/at Sea Opportunities**

NOAA has two field opportunities for teachers during summer 2004. Arizona and New Mexico teachers are targeted for NAME and New England for NEAQS, but all applications will be accepted. Application deadline is February 20, 2004.

- North American Monsoon Experiment (NAME), for one teacher each from the U.S. and Mexico, July 1 – August 15, 2004
- New England Air Quality Study - Intercontinental Transport and Chemical Transformation (NEAQS) for two teachers, July 01 – August 17, 2004

<http://www.ogp.noaa.gov/tas/> .

### **Teacher Exchanges**

Information about teacher and professional exchanges from a BRIDGE discussion:

- Sea ExChange helps marine educators working at similar jobs and facilities  
[http://www.mesa.edu.au/careers/sea\\_ExChange.asp](http://www.mesa.edu.au/careers/sea_ExChange.asp)
- New Zealand Teacher Exchanges  
<http://www.teachnz.govt.nz/pathways/overseas/os-exchange.html>
- Outlines exchanges and directs to agencies that arrange exchanges  
<http://www.escapeartist.com/international/teaching.htm>
- A site that will post exchangers <http://www.learning-network.org/teacherexchanges/teacherexchange.html>

<http://www.vims.edu/bridge/>

### **Whitefish Dunes Biology and Naturalist Interns and Potawatomi State Park Naturalist Intern**

The Whitefish Dunes State Park, located in Door County WI, is looking for Biology and Naturalist Interns for the summer 2004 season. Also check out the Potawatomi State Park Naturalist Internship. These are volunteer positions with housing provided. Gain valuable experience working in a state park setting and with an active and meaningful conservation effort. Schedules can be flexible to allow interns the ability to seek outside employment with local businesses.

Carolyn Rock at [carolyn.rock@dnr.state.wi.us](mailto:carolyn.rock@dnr.state.wi.us) .

### **Wider Caribbean Environmental Youth Program**

The Wider Caribbean Environmental Youth Program is an eight-day learning experience presented at the Virgin Islands Environmental Resource Station on St. John, U.S. Virgin Islands, for Caribbean students, ages 12-16. Students will take part in outdoor environmental education programs focused on the natural history, ecology and conservation on Caribbean islands.

[www.islands.org/virgin/viers](http://www.islands.org/virgin/viers) .

